

Accurate immersion/penetration probe

With the appropriate measuring instrument, the immersion and penetration probe (IP67) enables precise temperature measurement in liquids, in pastes and in the air.



Technical data

Temperature - NTC

Measuring range	-35 to +80 °C
Accuracy	±0.2 °C (-25 to +75 °C) ±0.4 °C (-35 to -25.1 °C) ±0.4 °C (+75 to +80 °C)
Reaction time	5 s

General technical data

Weight	60 g
Dimensions	1570 mm
Length probe shaft tip	
Diameter probe shaft	3 mm
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Cable length	1.5 m
Fixed cable	yes
Protection class	IP67
Product-/housing material	Thermelt / PUR
Length probe shaft	40 mm
Product colour	Black; silver

Delivery Scope:

1 x immersion/penetration probe (NTC) with fixed cable (cable length 1.5 m).

Temperature measurement in liquids, in pastes and in the air

Precise NTC sensor

Measuring range: -35 to +80°C